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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/869,526 01/10/2002 Jean-Marc Dery 2201/50165 4761 23911 7590 08/11/2004 **EXAMINER CROWELL & MORING LLP** SHERKAT, AREZOO INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 ART UNIT PAPER NUMBER WASHINGTON, DC 20044-4300 2131

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
.**	09/869,526	DERY ET AL.
Office Action Summary	Examiner	Art Unit
	Arezoo Sherkat	2131
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 10 Ja This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or		
Application Papers		· .
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 10 January 2002 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

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DETAILED ACTION

Claims 1-7 are presented for examination.

Claim Objections

The claims are objected to because the lines are crowded too closely together, making reading and entry of amendments difficult. Substitute claims with lines one and one-half or double spaced on good quality paper are required. See 37 CFR 1.52(b).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Technical Amendments Act of 2002 do not apply when the reference is a U.S.

patent resulting directly or indirectly from an international application filed before

November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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Claims 1-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Pintsov et al., (U.S. Patent No. 5,940,513 and Pintsov hereinafter).

Regarding claim 1, Pintsov discloses a method of protecting sensitive data against use of a routine operating on said data, characterized in that it includes an operation of verifying the identity of each software task calling said routine (400), which operation is implemented by said routine (Col. 13, lines 1-35).

Regarding claim 2, Pintsov discloses a protection method characterized in that said verification operation (400) includes an operation of reading an identifier of said task (304) and an operation of comparing (305) said identifier with predetermined identifiers (Col. 13, lines 1-35).

Regarding claim 3, Pintsov discloses a protection method according to either claim 1 or claim 2, characterized in that each routine operating on said data implements said verification operation (400) (Col. 13, lines 1-35).

Regarding claim 4, Pintsov discloses a device for protecting sensitive data against use of a routine operating on said data, characterized in that it includes a verification system (104, 105, 106) adapted to verify the identity of each software task calling said routine, said verification system being implemented by said routine (Col. 9, lines 3-67 and Col. 10-11, lines 1-67 and Col. 12, lines 1-50 and Col. 13, lines 1-35).

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Regarding claim 5, Pintsov discloses a protection device according to claim 4, characterized in that said verification system (104, 105, 106) includes a reading system (104, 105, 106) for reading an identifier of said task and a comparator system (104, 105, 106) for comparing said identifier and predetermined identifiers (Col. 9, lines 3-67 and Col. 10-11, lines 1-67 and Col. 12, lines 1-50 and Col. 13, lines 1-35).

Regarding claim 6, Pintsov discloses a protection device according to either claim 4 or claim 5, characterized in that each routine operating on said data implements said verification system (104, 105, 106) (Col. 9, lines 3-67 and Col. 10-11, lines 1-67 and Col. 12, lines 1-50 and Col. 13, lines 1-35).

Regarding claim 7, Pintsov discloses a franking machine characterized in that it includes a device according to any of claims 4 to 6(Col. 9, lines 3-67 and Col. 10-11, lines 1-67 and Col. 12, lines 1-50 and Col. 13, lines 1-35).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Aucsmith et al., (U.S. Patent No. 5,940,513).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arezoo Sherkat whose telephone number is

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(703) 305-8749. The examiner can normally be reached on 8:00-4:30 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (703) 305-9648. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arezoo Sherkat Patent Examiner Group 2131 Aug. 5, 2004 EMMANUEL L. MOISE PRIMARY EXAMINER